

Successful Mining Deal Consummated

Copper Output Is Steadily Increasing

Record Showing New Figures With
New Furnaces to Meet Require-
ments of the Diggings.

The copper output of the valley furnaces during the week shows an aggregate exceeding 1,000,000 pounds, and that this will go down before a new record before the close of the month is now practically assured. That the output of this metal, every year, which contains its unit of silver and gold, is not greater even at this time is that the valley smelters have not the battery or the power to smelt the ore. Every hour adds to the output of copper ore, and it is quite apparent to the smelters at this time that they must develop themselves an exhaustless local fuel. With the Utah Copper company adding to its output, with the Newhouse mines equipping for a greatly increased output, and with the Park City mines getting ready for the reduction of its ore in a new plant and with a steadily increasing output from every camp in the valley, at which output occurs, there is every reason to believe that the year 1906 will demonstrate a capacity which shall place it alongside of the foremost of the world.

In the Nation today there is no more prominent camp than is Bingham, and little surpasses it in contributing the largest amount of copper to the Nation. The State, the neighboring camps must not be overlooked. Tintic is coming forward with a very large tonnage of this metal, and it is not far off to add to it the present year, with Park City increasing its percentage of the red metal, and with its exhaustless local fuel attained.

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there is every reason to believe that the year 1904 will demonstrate a capacity which shall place it alongside of the fore-

ment of copper producing States. In the Northwest there is no more prominent camp than is Bingham, and perhaps it is contributing the largest amount of copper to the output of the State, the neighboring camps must not be overlooked. Tintic is coming forward with a very large tonnage of this class of ore, while Alta promises as well to it the present year, with Park City increasing its percentage of the red metal as depth upon its exhaustless lodes is attained.

SAW BIG MINES.

Distinguished Expert Comes in for a Day in the Pew.

A Chester Beatty, designated by the Guggenheim Exploration company to inquire into the resources of the great Utah Copper company's properties at Bingham, came in from camp last night to join the minister today in divine service. Of course Mr. Beatty is not at all this time ready to give conclusions, nor will he be exploited until they are ready for the big company of which he is the representative. His previous findings in his investigations at Bingham which undoubtedly convince him that the camp is all that has been claimed for it, will be the subject of his report.

Today producing a larger tonnage of ore and converting it at its mill into gold

Mr. Beatty is not only being provided with every opportunity for investigation

The big copper zone with which he has to deal, but the management appreciates his presence there, and his finding will be the award of the highest interest by every one who has an interest in that great camp of copper. He will depart for the south, where he will resume his labors, and promises through The Tribune anything that it is consistent to release.

GOLDEN CROWN WORK

Active Development to Be Inaugurated on Tonopah Purchase.

To dispatch work on the properties of the Golden Crown Mining company, which has just been launched in this city by Hon. William H. Dickinson and others, the following is the detailed description in which camp the property of the company are located, at noon yesterday. It is the intention of the company to prosecute the work on the Tonopah group, and that it will be made a producer of high-grade ore in the present season, no doubt. It is surrounded by the most

productive properties within that Nevada camp. Upon the one side is the Montana-

Tonopah; upon the other the Tonopah-Midway, and enclosing the remainder of the company's property is the property of the Senior-Tonopah Mining company.

The founders of the Golden Crown are apparently taking no chances whatever in the development of this property. On the contrary, they appear to be making conclusive developments in the neighboring properties, to which reference has been made, demonstrate that it is simply a matter of dipping down into the chamber of wealth with which this territory is almost positively underlaid.

Dickson has associated with him, Adrian C. Ellis, Jr., the Messrs. Baumberger and the Messrs. McCormick, and it is the intention of Manager Gillies to use his endeavors to place the Golden Crown among the producers of Tonopah.

who are promoting the work will elicit the co-operation of every investor in this

ty, and that the property of the company will have been made productive in a short time is the conviction of all those conversant with its location.

GOING TO THE FORK.

New Proposition to Be Inquired Into by Local Talent.

Joseph Bigler, who has added during the past year the Pittsburg group of mines to the roster of producers with which Alta and American Fork canyon are reported on the local market, leaves for the diggings again this morning, accompanied by Dan Doyle, under whose

It is reported that Mr. Bigger, while attempting to make a record, will mark the output that he has in view the acquisition of properties in American Park canyon, would not divulge the name of those for which he is dickering at this time. However, they are among the well-known ones of that locality, and that he will follow up his negotiations with active work appears reasonably well assured.

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In the ore and bullion market the week's settlements amounted to \$46,000, these figures compared with \$41,300 for the previous week. The day's settlements amounted to \$83,000; Cornieck & Co. reported that as they sold 70 tons of Bullion at 98.50c; gold bars, \$20,000; gold, silver, lead and copper ore, \$25,400.

The following prices were ruled at 75c cents in ounce, lead at \$3.50 and \$4.50 per hundred pounds, and casting copper at 14 cents a pound.

Of Interest Here.

The final arrangements for the consolidation of all telephone and telegraph lines of the mining belt of southern Nevada, with the exception of the new wire of the Western Union Telegraph company, were perfected yesterday afternoon at a meet-

the record. Mr. Higgins, while admitting that he has in view the acquisition of properties in American work consistently not to divulge the name of those for which he is dickering at this time. However, they are among the well-known ones of that locality, and that he has secured his negotiations with activity and success, and is well assured.

ORES AND BULLION.

Output of the Camps and Furnaces During the Week.

In the ore and bullion market the week's settlements amounted to \$46,000, these figures compared with \$42,300 for the previous week. The day's settlements amounted to \$3,600. McCormick & Co. reported them as follows: Bullion, \$1,000; silver, \$2,600; gold, silver, lead and copper ore, \$5,400.

In the metal market silver ruled at 35½ cents an ounce, lead at 35¢ and \$4.50 per hundred pounds, and casting copper at 14½ cents a pound.

Of Interest Here.

The final arrangements for the consolidation of all telegraph and telephone lines of the mining belt of southern Nevada, with the exception of the new wire of the Western Union Telegraph company, were effected at a meeting this afternoon at a meeting in Tonopah of the parties interested.

The consolidated lines will be known as the Southern Nevada Telephones and Telegraph company of the Nevada Territory. The directors are: President, Malcolm L. Macdonald; vice-president, Key Pittman, secretary, J. C. Williams, and treasurer, J. C. Williams; directors, Malcolm L. Macdonald, Key Pittman, F. Y. Williams, J. D. Lathrop, John McKane, Thomas E.

**Gibraltar Mines Syndicate Acquires
the Phillips & Morris Group in
Bullfrog District.**

Special to The Tribune.

GOLDFIELD, Nev., May 27.—One of the most successful and shrewd mining deals in the history of southern Nevada, and of wonders, is the acquisition by the Gibraltar Mines syndicate of the Phillips & Morris group of claims, in connection with the great Equitable properties, on Bonanza mountain, in the Bullfrog mining district, which comprises a deal just consummated.

In the ridiculously short time that the Bullfrog district has occupied the first place in the eyes of the world, it has had a history of its own in the region that have caused the prospector and miner to gasp, the world to smile its unbelief; yet discovery followed discovery, and the facts found to exist in that fabulously rich region by world-wide experts have come rather reluctantly from these gentlemen, who were in no wise prepared to meet such unprecedented conditions.

Among the many vast storehouses of wealth found existing in the Bullfrog district, but more prominently than the famous Bonanza Mountain, whose massive surface contains the property recently secured by the Gi-

On the Bonanza mountain are such great properties as the Denver, the Tramps, the Eclipse, Hobo and Equitable groups, from whose very surface to the depths already sought there exist the values that an astonished world was so slow to credit.

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On the Denver, where an extensive system of surface cuts along the ledges is in progress to secure a more definite working idea of the veins, is exposed a vein, known at the present time to be six feet wide, displaying free gold in such quantities as to convert the most

On the Tramp ledge eight or nine holes were drilled, both from eight to fifteen feet have been sunk in order to determine the actual width of same. In one place the ledge being seen to be twenty-five feet wide; but from the outcroppings so plainly visible the ledge cannot possibly avoid a width of 200 feet, an extent not at all unusual in this district.

Arthur Winslow, one of the most careful and conservative mining engineers in the country, selected 100 samples from the Tramp ledge, and their values varied from \$10 to \$350 a ton. Samples would be taken by judicious selection that would contain values running well into the thousands. From each of these eight or nine holes quartz is found that either shows fine gold flakes or carries quite a long streak of the precious metal.

Mining experts with years of experience have no hesitancy in saying that this Tramp ledge surpasses any individual showing heretofore made in any part of the country.

Standing upon the Tramp claim, it is seen that this ledge is especially well defined and can be most positively followed for nearly 3000 feet to and across

Morris group, which comprises a portion of the purchase above mentioned.

Morris group, which comprises a portion of the purchase above mentioned. This group is composed of the Diamond Hiltch, Leroy No. 1 and Leroy No. 2 claims.

Located so advantageously as this group is, with the great Tramp ledge so certainly extending across the ground, gives the earmarks of a great mining proposition to these claims, which would seem to justify the purchase even at a greater figure than that which was necessary to command the successful termination of the deal.

Extending over the extreme summit of Bonanza mountain and down its

Extending over the extreme summit of Bonanza mountain and down its precipitous eastern slope to the edge of the town of Royolite, rests the Equitable group, which the company now owns. There are exposed on this great extent of mountain six distinct degrees of great length and breadth. In places

A large number of samples have been taken from the various groupings on the Equitable, which have assayed from \$14 to \$608. The veins are easily traceable on the surface for about three-quarters of a mile, and wherever opened they will pan gold.

There are about forty-five acres in the group, and practically the whole acreage of the mountain is high mineralized, whose surface showings without exception will all assay values in gold.

The whole of Bonanza mountain, from a metallurgical and geological standpoint, is the acme of perfection. The strata are well-defined, the value-bearing ledges leave very little to conjecture, and have given rise to the saying in Bullfrog that "even a tenderfoot could see that it was a sure

The great length and width of the

The great length and width of the ledges cannot but indicate great depth. Owing to the age of the camp, very little development work has been accomplished; but from the lower levels already reached there has been a steady increase in the size of the ore bodies.

The Gibraltar Mines syndicate starts out upon its career under conditions most favorable, having better showings from the work already done than any of the other big mines in the district at a corresponding state of development.

The following well-known mining men of Salt Lake City are the purchasers of the ground and organizers of the company: W. V. Rice, James Far-

POWERS STRIKE

BOWERS STRIKE.
Interest in the District Is Revived by Latest Disclosure.

The new development in the Joe Bowers at Diamond, Tintic mining district, has revived interest in that locality, and in the event that it crystallizes into what is expected, a number of other companies will undoubtedly get to work in the present season. The demonstration which has been made by the management of the Bowers is perhaps the most im-

portion of the district during the year, and affords a hint that perhaps some of

portion of the district during the year and affords a hint that perhaps some of its largest mines are to be developed at such depths as to require underground enclosure in the Joe Bowers is unmistakably one of the most important that has been made in that region in recent years, and while it has been productive of a great deal of ore in the past it is not unlikely that all previous records will be surpassed. Manager Gridley will leave for the property again this morning.

HONERINE STRIKE.

New Development in the Property Is Responding to Development.

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...one of the most im-

Mining Notes.

The active production of ore has been resumed at the property of the Mammoth Mining company in Tintic and settlements will again appear the present week.

F. C. Burrall, a prominent mining engineer,

**We carry a complete
DODGE WOOD SPLIT
SHAFTING AND**

P. L. Williams, Jr., general superintendent

The Maxfield mine in Big Cottonwood canyon are to be equipped with a new compressor, which will enable it to do its work in future with machine drills. There is every indication that the lower tunnel will be driven into the ore body this present season.

A consignment of ore will leave the Swanton mine for the Keweenaw smelter.

Although we have not used a Bell telephone for about nine months, our name has continually appeared in their directory, causing much inconvenience to our customers as the Bell operators tell them that the Blacks

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